

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ne Application of

Shinichi TAKESHIMA

Application No.: 10/786,046

Filed: February 26, 2004

Docket No.: 118849

For:

PROCESS FOR PRODUCTION OF COMPOUND OXIDES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes The references 1-4 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- \boxtimes The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

istration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/emt Date: July 22, 2004

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DEPOSIT ACCOUNT USE AUTHORIZATION

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 JUL 2 2 2004 33

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| (Use several sheets if necessary) | | | APPLICANTS Shinichi TAKESHIMA | | | | | | |
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| | | U.S. | PATE | ENT DOCU | MENTS | 1 | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | | DATE | NAME | | CLASS | SUB CLASS | |
| | 1 | 5,242,674 | 09/07/1993 | | Bruno et al. | | | | |
| | 2 | US 2002/0132732 A1 | 09/19/2002 | | Brezny et al. | t al. | | | |
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| | | DOCUMENT NUMBER | DATE 04/11/1990 | | COUNTRY | | CLASS | SUB CLASS | |
| | 3 | EP 0 362 962 A2 | | | Europe | ·- | | | |
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| | Ι. | OTHER DOCUMENTS (Inc | | · | | · | 1 | - | |
| V | 4 | Masui et al., "Characterization and catalytic properties of CeO ₂ ZrO ₂ ultrafine particles prepared by the microemulsion method," Journal of Alloys and Compounds 269, pp. 116-122, 1998 | | | | | | | |
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Date: July 22, 2004